Index of Claims

Appli	ication	Contro	l No.
-------	---------	--------	-------

09/889,497 Examiner Applicant(s)/Patent under Reexamination
YAMAGUCHI ET AL.

Art Unit

Lorna M. Douyon

1751

√ Rejected
= Allowed

- (Through numeral)
Cancelled

Restricted

Non-Elected
I Interference

A Appeal
O Objected

Claim         Date           E<					. <del></del>			_													
1         1         2         -         52         -         52         -         -         53         -         -         53         -         -         53         -         -         54         -         -         55         -         -         55         -         -         -         56         -	Cla	aim	Date								Cla	Claim		Date							
1	Final	Original	2/8/06									- 1 2 - 3	Final	Original							
11   3	1	1	Ξ								!	\ <u> </u>									
2       5       =       54       2       55       3       6       =       55       55       55       55       55       55       55       55       55       55       57       55       58       9        9       9       9       9       9       9       9       9       9       9       9       9       9       9       9        9       9       9       9       9       9       9       9       9       9       9       9       9       9       9        9       9       9       9       9       9       9       9       9       9       9       9       9       9       9       9       9       9       9			-			_		<u> </u>			J.	1			Ш	_					
2 5 =	11		=		<u> </u>			<u> </u>								4					$\vdash$
3         6         =         56         57         58         =         57         58         =         59         10         -         60         60         11         -         61         61         62         -         61         62         -         713         =         63         3         -         81         41         =         64         915         =         65         65         10         66         -         67         18         68         -         68         -         -         67         -	2							$\vdash$		$\vdash$						$\dashv$					-
4       7       =       57       58       =       58       59       10       -       60       -       61       61       61       61       61       62       -       71       13       -       63       3       3       8       14       -       64       -       9       15       -       64       -       9       15       -       65       65       -       66       -       -       67       18       88			<del></del>		-							<u>.</u>				$\dashv$				_	$\vdash \vdash$
5       8       =       58       59         10       -       60       60         111       -       61       61         6       12       =       62       7         7       13       =       63       63         8       14       =       65       65         10       16       =       66       66         17       67       68       68         19       69       69       69         20       70       70       70         21       71       71       72       72         23       73       74       74       74       74       74       74       74       74       74       74       77       77       77       78       78       79       30       80       80       81       31       81       32       82       33       83       83       83       83       83       83       83       84       84       35       85       85       55       85       36       86       86       86       87       33       89       99       90       90			├─		┢─		-					-				$\dashv$					$\vdash$
9			=									1. 11		_							
111 -         61           6 12 =         62           7 13 =         63           8 14 =         65           9 15 =         65           10 16 =         66           17         67           18         68           19         69           20         70           21         71           22         72           23         73           24         74           25         75           26         76           27         77           28         78           29         79           30         80           31         81           32         82           33         83           34         84           35         85           36         86           37         88           39         89           40         90           41         91           42         92           43         93           44         94           45         95		9	~								. I			59							
6 12 =       62         7 13 =       63         8 14 =       64         9 15 =       65         10 16 =       66         17 18       68         19 20       70         21 71 71       71         22 23       73         24 24       74         25 26       76         27 27       77         28 29       79         30 30       80         31 31       81         32 33       82         33 34       84         34 34       84         35 36       86         37 38       87         38 39       89         40 41       91         42 42       92         43 94       94         44 99       99			-																		
7       13       =       63       64       9       15       =       64       65       10       16       =       66       66       66       67       17       67       18       68       68       69       69       69       69       69       69       69       69       70       71       71       71       71       72       72       73       73       74       74       74       74       74       74       77       77       77       77       77       77       78       78       79 </td <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>ļ</td> <td></td> <td>L</td> <td></td> <td></td> <td></td> <td>7</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			-			ļ		L				7									
8       14       =       64       65         10       16       =       66       66         17       18       68       68         19       69       70       71         21       71       71       72         22       72       73       74         25       75       76       77         28       78       79       78         29       79       30       80         31       81       81       83         33       83       83       83         34       84       84       84         35       85       86       86         37       87       87       87         38       89       90       90         41       91       92       92         43       94       94       94         45       96       96       96         47       97       98       99					<u> </u>	<u> </u>		<u> </u>	<u> </u>	ļ		11 119 14				_					Н
9       15       =         10       16       =         17       66         18       68         19       69         20       70         21       71         22       72         23       73         24       74         25       75         26       76         27       77         28       79         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       94         44       94         45       96         47       97         48       99			<del> </del>		_			<u> </u>													
10       16       =       66       67         17       18       68       69         20       70       70       70         21       71       72       72         23       73       74       74         25       75       75       76         26       76       77       77         28       78       79       80         29       79       80       80         31       81       81       82         33       83       83       83         34       84       84       84         35       85       86       86         37       88       88       88         39       89       90       90         41       91       92       92         43       94       94       94         45       96       96       96         47       97       98       99	<u> </u>		<del>                                     </del>								$\vdash$					$\dashv$					
17       18         19       68         20       70         21       71         22       72         23       73         24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       94         44       94         45       95         46       96         47       97         48       98         49       99					-		-					: :::									$\vdash$
18       68         19       69         20       70         21       71         22       72         23       73         24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       89         40       90         41       91         42       92         43       94         44       94         45       96         46       96         47       97         48       98         49       99	'0				-			$\vdash$						_							
20       70         21       71         22       72         23       73         24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       94         45       95         46       96         47       97         48       99         49       99					-	-						- 1				┪					
21       71         22       72         23       73         24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99		19																			
21       71         22       73         23       73         24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       94         44       94         45       95         46       96         47       97         48       98         49       99		20												70							
22       73         24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       94         44       94         45       96         47       97         48       98         49       99																					
24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98					_		ļ					7.									
25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       94         44       94         45       95         46       96         47       97         48       98         49       99					_											4					
26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       94         44       94         45       95         46       96         47       97         48       98         49       99					<u> </u>	_	_	_								-					
27       77         28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99	,				$\vdash$						_	, , :: :: E				-					$\vdash$
28       78         29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99										Н	$\dashv$					ᅱ					Н
29       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99					<u> </u>	<del> </del>			<b></b>	$\vdash$				-	$\vdash$						H
30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99											i 1:	2. 7:14									
32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99		30												80							
32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99																					
34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99																					
36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99					<u> </u>	<del> </del>	<u> </u>	ļ								$\dashv$					
36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99						_	-									$\dashv$					
37       87         38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99			<del> </del>		_		├		<del> </del>	-						$\dashv$					
38       88         39       89         40       90         41       91         42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99							┢		<del> </del>						$\dashv$	$\dashv$					
39       89         40       90         41       91         42       92         43       93         44       94         95       96         97       98         49       99							<del>                                     </del>		┝╴							ᅦ		_			
40       41       42       43       44       45       46       47       48       49																					
42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99		40												90							
42       92         43       93         44       94         45       95         46       96         47       97         48       98         49       99								L				. (C.)		$\overline{}$							
44     94       45     95       46     96       47     97       48     98       49     99						<u> </u>	<u> </u>	<u> </u>	<u> </u>					$\overline{}$		_					$\vdash$
45     95       46     96       47     97       48     98       49     99						<u> </u>	<u> </u>	<u> </u>	<b> </b>							_					$\vdash$
46     96       47     97       48     98       49     99	-						$\vdash$	<del> </del>		H					$\vdash$	_				_	
47     97       48     98       49     99			-			<del>                                     </del>	-		-		$\neg \neg$	1			$\vdash$	$\dashv$					
48     98       49     99				_		<del> </del>	<del>                                     </del>		<del>                                     </del>	$\vdash$	H				$\vdash \vdash$		_			-	$\vdash$
49 99								$\vdash$				.: I			$\vdash$						H
		50												100							

Cla	aim					Date				
	-									
<u>ra</u>	Original									
Final	rig									
	0									
	101									
	102									
	103									
	104									
	105									
	106									
	107									
	108					-"				
	109								,	
	110									
	111									
	112									
	113									
	114									
	115									
	116									
	117									
	118									
	119									
	120									
	121									
	122									
	123			<u> </u>						
	124			<u> </u>			L			
	125									
	126									
	127		<u> </u>	<u> </u>						
	128		<u> </u>		ļ			-		
	129				ļ	ļ				
	130									
	131	_	ļ	ļ			<u> </u>			
	132	<u> </u>	ļ							
	133	ļ	_				_			
	134	ļ	<u> </u>	<u> </u>	_	_	_			
	135	<u> </u>					<u> </u>			
<u> </u>	136				ļ <del></del>	ļ				
	137		_							$\vdash$
	138	,		-				_		
	139	<u> </u>	<del>                                     </del>							
	140 141	<b> </b>	<del> </del>				-			$\dashv$
<b></b>	141		<u> </u>	-		$\vdash$				$\vdash$
	143	_		$\vdash$	<del>                                     </del>	$\vdash$	-			⊢⊢
	144	-	<del> </del>			<u> </u>				$\vdash\dashv$
	145	-	<del> </del>	<del> </del> -	<del>                                     </del>		<del> </del>		-	$\vdash \dashv$
	146	<u> </u>	<u> </u>	<b> </b>	<del> </del>					$\vdash\vdash$
	147	-	<del> </del>							$\vdash \vdash$
	148	<b>-</b>		<del> </del>						H
	149		<del> </del>				_			$\vdash \vdash \vdash$
	150		$\vdash$				ļ			$\vdash \dashv$
	100		L:	L	L		L		l	Ш